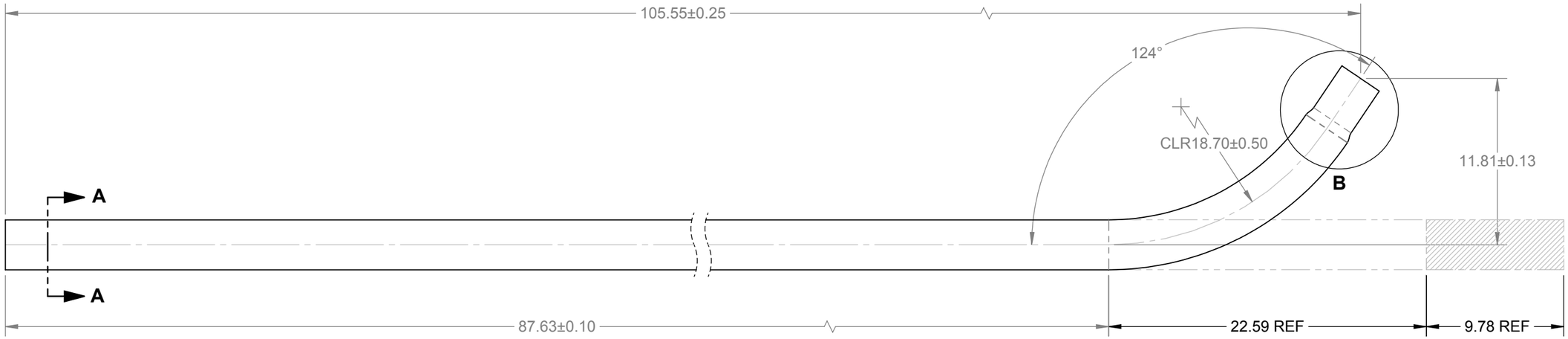
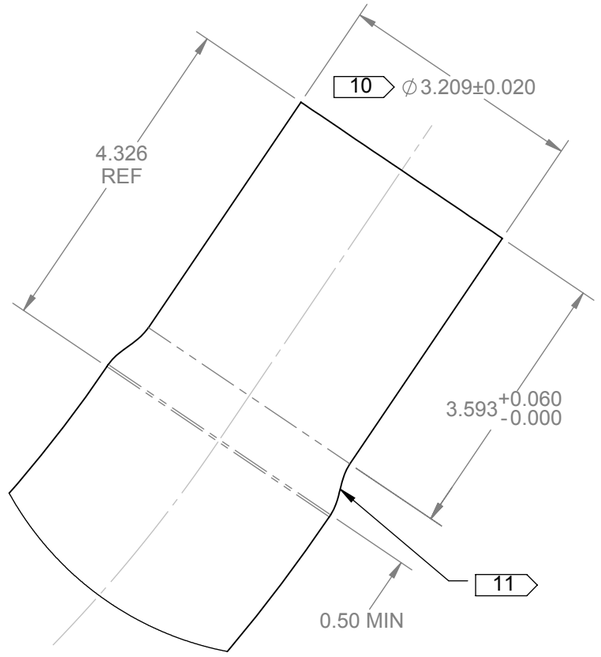


D5611-1 EC130 SKIDTUBE

SECTION A-A
SCALE 2X



DETAIL B
SCALE 4X

NOTES:
1) MATERIAL: MAKE FROM D6031-120
   STRAIGHT LENGTH = 120.00" (BEFORE BENDING / TRIMMING)
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: 16.41lbs
8) EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, WRINKLES, OR DENTS. DEFECTS UP TO 0.005" MAY BE BLENDED OUT LONGITUDINALLY. CIRCUMFERENTIAL GRIND MARKS ARE UNACCEPTABLE.
9) MAXIMUM TUBE FLATTENING DUE TO BENDING IS 2% BASED ON OD.
10) SWAGE 3.593 +0.060/-0.000 AT THE BENT END OF THE TUBE TO ∅3.209+/-0.020
11) SWAGED TRANSITION MUST BE SMOOTH, GRADUAL, AND WITHOUT VISIBLE DISCONTINUITIES

PRELIMINARY ISSUE

REV.	DESCRIPTION	BY	DATE
A	NEW ISSUE	ZF	18.05.07

DESIGN	NO	**DART AEROSPACE LTD**
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA
CHECKED	NO	DRAWING NO. D5611 REV. A10
MFG. APPR.	DP	SHEET 1 OF 1
APPROVED		TITLE EC130 SKIDTUBE SCALE NTS
DE APPR.		
DATE	18.05.07	

COPYRIGHT © 2018 BY DART AEROSPACE LTD
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.